

August 21, 2019

The Honorable Kim Schrier U.S. House of Representatives 1123 Longworth House Office Building Washington, DC 20515

Dear Congresswoman Schrier:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



FEDERAL COMMUNICATIONS COMMISSION Washington

August 21, 2019

The Honorable Adam Smith U.S. House of Representatives 2264 Rayburn House Office Building Washington, DC 20515

Dear Congressman Smith:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



FEDERAL COMMUNICATIONS COMMISSION Washington

August 21, 2019

The Honorable Cathy McMorris Rodgers U.S. House of Representatives 1314 Longworth House Office Building Washington, DC 20515

Dear Congresswoman McMorris Rodgers:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



August 21, 2019

The Honorable Dan Newhouse U.S. House of Representatives 1318 Longworth House Office Building Washington, DC 20515

Dear Congressman Newhouse:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



August 21, 2019

The Honorable Denny Heck U.S. House of Representatives 425 Cannon House Office Building Washington, DC 20515

Dear Congressman Heck:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.

Aijt V Doi



August 21, 2019

The Honorable Derek Kilmer U.S. House of Representatives 1520 Longworth House Office Building Washington, DC 20515

Dear Congressman Kilmer:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.

Sincerely,

Ajit V. Pak

P. S. Congressman, thombs again Bor your letter. And on a ferroral note, please give my best to your wife! Is she might have mentioned, she and I went to high school tegether in rural Kansas (where we were on the debate team, loach in the glory days). Hope all's well!



August 21, 2019

The Honorable Jaime Herrera Beutler U.S. House of Representatives 1107 Longworth House Office Building Washington, DC 20515

Dear Congresswoman Herrera Beutler:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.

Sincerely,

Ajit V. Pai



August 21, 2019

The Honorable Pramila Jayapal U.S. House of Representatives 319 Cannon House Office Building Washington, DC 20515

Dear Congresswoman Jayapal:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



August 21, 2019

The Honorable Rick Larsen U.S. House of Representatives 2113 Rayburn House Office Building Washington, DC 20515

Dear Congressman Larsen:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.



August 21, 2019

The Honorable Suzan DelBene U.S. House of Representatives 2442 Rayburn House Office Building Washington, DC 20515

Dear Congresswoman DelBene:

Thank you for your letter regarding Washingtonians' access to broadband. I share your view that high-speed Internet access is critical to economic opportunity, job creation, education, and civic engagement.

Additionally, I agree that maintaining updated and accurate broadband deployment data is critical to bridging the digital divide. We need to understand where broadband is available and where it is not in order to target our efforts and limited funding to areas that are most in need. This is why I proposed, and the Commission on August 1 adopted, a comprehensive update to the broadband mapping process. This Digital Opportunity Data Collection revamps the process in order to obtain more granular, more accurate data on broadband coverage. It also includes consideration of third-party data, as you suggest in your letter. It is my hope and expectation that this new approach will yield substantial benefits to the Commission, Congress, and the country as we advance policies designed to advance broadband connectivity.

I also agree with you that unlicensed spectrum in the TV white spaces presents an opportunity for better wireless broadband services, especially in rural areas of the country. To that end, the Commission issued a decision in March resolving a number of outstanding issues in this area and has sought public input on a petition from Microsoft suggesting further steps we can take to improve the use of this spectrum.

I appreciate your interest in these matters. Please let me know if I can be of any further assistance.